Application No. 10/743,149

Amendment dated September 12, 2006

After Final Office Action of April 13, 2006

Docket No.: 0229-0787P

AMENDMENTS TO THE CLAIMS

1. (Previously Amended) A pneumatic tire comprising a tread portion divided into blocks by

tread grooves, said blocks being provided with a plurality of sipes, each of said sipes opened at a

tread face and having a configuration on the tread face comprising a zigzag part and two straight

line portions being parallel with the center line of the zigzag, wherein:

a tread rubber of the tread portion is formed of short fiber mixed rubber comprising 1.5 to

25 parts by weight of short fibers in 100 parts by weight of rubber component,

said sipes comprise a three dimensional sipe in which each wall surface forms bumps and

dips whereby said short fibers are three dimensionally arranged.

the zigzag part oscillating in the longitudinal direction of the sipe in the course from tread

face to a certain depth so that said three dimensional sipe has wall surface made up of

parallelograms at the zigzag part, and

displacement amount (La) of the zigzag part in the longitudinal direction of the sipe is in

a range of from 0.5 to 2.0 mm.

2. (Canceled)

3. (Canceled)

4. (Currently Amended) The pneumatic tire according to claims 1 or 10 claim 1, wherein a

distance between the center lines of the zigzag part of the adjacent three dimensional sipes is 2.5

to 10.0 mm.

5. (Previously Presented) The pneumatic tire according to claim 1, wherein a zigzag amplitude

W of the zigzag part is 1 to 5mm, and a zigzag pitch Y of the zigzag part is 0.6 to 10.0 times the

zigzag amplitude W.

6. (Canceled)

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7. (Previously Presented) The pneumatic tire according to claim 1, wherein said parallelograms

are equal to each other.

8. (Cancelled)

9. (Currently Amended) A producing method of the pneumatic tire according to claims 1 or 10

claim 1, wherein siping blades each having a shape corresponding to the three dimensional sipe

are projected from an inner surface of a curing mold, tread rubber of a raw tire is pushed between

the siping blades, thereby orienting short fibers in the tread rubber three dimensionally.

10. (Cancelled)